Physics 12 Time travel movie assignment Block:\_\_\_\_\_\_ Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Which movie did you watch and why did you pick this movie?
2. What is their reason for time traveling and what is the result of their actions? Did they accomplish what they intended to do or was the situation made worse by the attempt to alter the past/future. Explain, I enjoy a good story.
3. Please provide a description of the method used by the characters in the movie. How did they achieve time travel? Did they use some kind of machine/device or was it magical? Essentially just tell Mr. Cheung how they did it.
4. Assuming you are one of the characters in the movie and you control the time travelling power/device/method. What would you do in real life if you are given the opportunity to use the power? Remember you are bounded by the limitations/rules setup by your movie.
5. What are some potential problems associated whit time traveling to the past or the future? I want you to consider the chaos and benefit it will bring to our society.
6. Mr. Cheung is collecting some potential laws/rules regarding time traveling. Like a list of "do and don't" the rules can be general or directed for traveling to the future or the past specifically. Please create at least 3 rules for Mr.Cheung. You can use the movie as your guidelines, what did the characters do that is right/wrong? Explain each rule in brackets.
   * *Example 1: You should bring something valuable with you other than cash. (You are going to need money but cash inflate and paper money has no value once the country or government issuing it is gone. Imagine buying soup with a $20 bill in ancient Egypt. Haha).*
   * *Example 2: You should hide you identity. (You know why we have museum or zoo? Because people like to see rare things!! What? You came form 2000 year ago? You are going to be our most important specimen!! We will create an entire museum just for you~)*